

ANNUAL REPORT

OF

Name: BAYFIELD WATER AND SEWER UTILITY

Principal Office: 125 SOUTH FIRST STREET

P.O. BOX 170

BAYFIELD, WI 54814-0170

For the Year Ended: DECEMBER 31, 1997

WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

SIGNATURE PAGE

I	CHARLES S ULKE	of
	(Person responsible for account	nts)
	BAYFIELD WATER AND SEWER UTILITY	Y , certify that I
	(Utility Name)	
knowledg	erson responsible for accounts; that I have examined the ge, information and belief, it is a correct statement of the d covered by the report in respect to each and every many	e business and affairs of said utility for
		04/01/1998
	(Signature of person responsible for accounts)	(Date)
UTILITY A	ADMINISTRATOR	_
	(Title)	

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IDENTIFICATION AND OWNERSHIP

Exact Utility Name: BAYFIELD WATER AND SEWER UTILITY

Utility Address: 125 SOUTH FIRST STREET

P.O. BOX 170

BAYFIELD, WI 54814-0170

When was utility organized? 1/1/1981

Report any change in name:

Effective Date: Utility Web Site:

Utility employee in charge of correspondence concerning this report:

Name: CHARLES S UJKE
Title: ADMINISTRATOR

Office Address:

125 SOUTH FIRST STREET

P.O. BOX 170

BAYFIELD, WI 54814

Telephone: (715) 779 - 5712 **Fax Number:** (715) 779 - 5094

E-mail Address: BAYFIELD@NCIS.NET

Utility employee in charge of correspondence concerning this report:

Name: LINDA A GOODLET

Title: TREASURER

Office Address:

CITY OF BAYFIELD P.O. BOX 170

BAYFIELD, WI 54814

Telephone: (715) 779 - 5731 **Fax Number:** (715) 779 - 5094

E-mail Address: BAYFIELD@NCIS.NET

Individual or firm, if other than utility employee, preparing this report:

Name: MARK A VAN VLACK

Title: CERTIFIED PUBLIC ACCOUNTANT

Office Address:

306 WEST THIRD STREET ASHLAND, WI 54806

Telephone: (715) 682 - 5544 **Fax Number:** (715) 682 - 5545

E-mail Address: MAVVLACK@WIN.BRIGHT.NET

Are records of utility audited by individuals or firms, other than utility employee? YES

IDENTIFICATION AND OWNERSHIP

Individual or firm, if other than utility employee, auditing utility records:

Name: MAITLAND SINGLER & VAN VLACK SC

Title:

Office Address: MAITLAND SINGLER & VAN VLACK SC

306 WEST THIRD STREET ASHLAND, WI 54806

Telephone: (715) 682 - 5544 **Fax Number:** (715) 682 - 5545

E-mail Address:

Date of most recent audit report: 1/1/1996 Period covered by most recent audit: 1997

Names and titles of utility management including manager or superintendent:

Name: BILLIE L HOOPMAN

Title: CLERK

Office Address:

CITY OF BAYFIELD

P.O. BOX 170

BAYFIELD, WI 54814

Telephone: (715) 779 - 5731 **Fax Number:** (715) 779 - 5094

E-mail Address: BAYFIELD@NCIS.NET

Name: CHARLES S UJKE

Title: ADMINISTRATOR

Office Address:

CITY OF BAYFIELD

P.O. BOX 170

BAYFIELD, WI 54814

Telephone: (715) 779 - 5731 **Fax Number:** (715) 779 - 5094

E-mail Address: BAYFIELD@NCIS.NET

Name: MICHAEL A BONNEY

Title: SUPERINTENDENT

Office Address:

CITY OF BAYFIELD

P.O. BOX 170

BAYFIELD, WI 54814

Telephone: (715) 779 - 5731 **Fax Number:** (715) 779 - 5094

E-mail Address: BAYFIELD @NCIS.NET

Name of utility commission/committee: CITY OF BAYFIELD PUBLIC WORKS COMMITTEE

Names of members of utility commission/committee:

LAVERN BASINA ERIC FREDENBERG

IDENTIFICATION AND OWNERSHIP

Names of members of utility commission/committee:

ROBERT HANSEN

Is sewer service representation the utility? YES

Firm Name:

E-mail Address:

If "yes," has the 阿里伯语词知识证如 ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.077 of the Wisconsin Statutes? NO

Date of Ordinance:

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

Contact Person:
Title:
Telephone:
Fax Number:

Contract/Agreement beginning-ending dates:

Provide a brief description of the nature of Contract Operations being provided:

INCOME STATEMENT

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	166,449	168,925	1
Operating Expenses:			
Operation and Maintenance Expense (401)	55,013	61,293	2
Depreciation Expense (403)	35,479	35,261	3
Amortization Expense (404)	0		4
Taxes (408)	52,485	52,866	5
Total Operating Expenses	142,977	149,420	
Net Operating Income	23,472	19,505	
Income from Utility Plant Leased to Others (412-413)	0		6
Utility Operating Income OTHER INCOME	23,472	19,505	_
Income from Merchandising, Jobbing and Contract Work (415-416)	0		7
Nonoperating Rental Income (418)	0		8
Interest and Dividend Income (419)	8,770	8,322	9
Miscellaneous Nonoperating Income (421)	1,042	(7,397)	10
Total Other Income Total Income	9,812 33,284	925 20,430	-
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0		11
Other Income Deductions (426)	0		_ 12
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	33,284	20,430	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	30,588	31,591	13
Amortization of Debt Discount and Expense (428)	185	123	_ 14
Amortization of Premium on DebtCr. (429)	40.770	40.00=	15
Interest on Debt to Municipality (430)	18,772	19,685	_ 16
Other Interest Expense (431)	0		17
Interest Charged to ConstructionCr. (432)	40 545	E4 200	_ 18
Total Interest Charges Net Income	49,545 (16,261)	51,399 (30,969)	
EARNED SURPLUS	(10,201)	(30,969)	
Unappropriated Earned Surplus (Beginning of Year) (216)	(148,883)	(104,251)	19
Balance Transferred from Income (433)	(140,003)	(30,969)	20
Miscellaneous Credits to Surplus (434)	0	(00,000)	21
Miscellaneous Debits to SurplusDebit (435)	0		22
Appropriations of Surplus-Debit (436)	6,599	13,663	23
Appropriations of Income to Municipal FundsDebit (439)	0	-,	24
Total Unappropriated Earned Surplus End of Year (216)	(171,743)	(148,883)	-

INCOME STATEMENT ACCOUNT DETAILS

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item	Amount (b)	
(a)	(b)	
Revenues from Utility Plant Leased to Others (412): NONE		1
Total (Acct. 412):	0	'
Expenses of Utility Plant Leased to Others (413):	<u> </u>	-
NONE		2
Total (Acct. 413):	0	- -
Nonoperating Rental Income (418):		_
NONE		3
Total (Acct. 418):	0	
Interest and Dividend Income (419):		_
INTEREST EARNED ON INVESTMENTS	8,770	4
Total (Acct. 419):	8,770	_
Miscellaneous Nonoperating Income (421):		
NON REGULATED SEWER DEPT INCOME	1,042	5
Total (Acct. 421):	1,042	_
Miscellaneous Amortization (425):		
NONE		_ 6
Total (Acct. 425):	0	_
Other Income Deductions (426):		_
NONE		7
Total (Acct. 426):	0	-
Miscellaneous Credits to Surplus (434): NONE		0
Total (Acct. 434):	0	_ 8
Miscellaneous Debits to Surplus (435):	0	-
NONE		9
Total (Acct. 435)Debit:	0	3
Appropriations of Surplus (436):	<u> </u>	-
Detail appropriations to (from) account 215		10
INCREASE IN SPECIA FUNDS AC 125	6,599	11
Total (Acct. 436)Debit:	6,599	
Appropriations of Income to Municipal Funds (439):	·	-
NONE		12
Total (Acct. 439)Debit:	0	_
		_

INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Revenues (account 415)					ı	<u>0</u> 1
Costs and Expenses of Merchandisin	ng, Jobbing and	l Contract Wo	rk (416):			
Cost of merchandise sold					(0 2
Payroll					(<u> </u>
Materials					(<u> </u>
Taxes					(<u> </u>
Other (list by major classes):						_
					(0 6
Total costs and expenses	0	0	0	O		0
Net income (or loss)	0	0	0	0		0

REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	166,449	0	0	0	166,449	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents					0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify:					0	6
Revenues subject to Wisconsin Remainder Assessment	166,449	0	0	0	166,449	:

BALANCE SHEET

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	1,749,486	1,736,510	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	312,791	276,924	2
Net Utility Plant	1,436,695	1,459,586	-
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	1,195,545	1,153,874	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	542,729	507,958	4
Net Nonutility Property	652,816	645,916	
Investment in Municipality (123)	0		5
Other Investments (124)	12,536		6
Special Funds (125)	116,956	110,357	7
Total Other Property and Investments	782,308	756,273	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	92,719	119,978	8
Temporary Cash Investments (132)			9
Notes Receivable (141)	0		10
Customer Accounts Receivable (142)	21,961	15,574	11
Other Accounts Receivable (143)	13,650	14,798	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	1,250	1,679	14
Materials and Supplies (150)	35,058	35,814	15
Prepayments (165)	837	468	16
Other Current and Accrued Assets (170)		722	17
Total Current and Accrued Assets	165,475	189,033	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	3,203	3,387	18
Extraordinary Property Losses (182)	0		19
Other Deferred Debits (183)	0		20
Total Deferred Debits Total Assets and Other Debits	3,203 2,387,681	3,387 2,408,279	

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BALANCE SHEET

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	400,556	392,414	21
Appropriated Earned Surplus (215)	116,956	110,357	22
Unappropriated Earned Surplus (216)	(171,743)	(148,883)	23
Total Proprietary Capital	345,769	353,888	
LONG-TERM DEBT			
Bonds (221)	434,200	450,800	24
Advances from Municipality (223)	276,107	289,616	25
Other long-Term Debt (224)	0		26
Total Long-Term Debt	710,307	740,416	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0		27
Accounts Payable (232)	5,470	5,965	28
Payables to Municipality (233)	6,600	13,351	29
Customer Deposits (235)			30
Taxes Accrued (236)	51,161	51,161	31
Interest Accrued (237)	0	0	32
Other Current and Accrued Liabilities (238)			33
Total Current and Accrued Liabilities	63,231	70,477	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0		_ 34
Customer Advances for Construction (252)	3,460	796	35
Other Deferred Credits (253)	0		36
Total Deferred Credits	3,460	796	
OPERATING RESERVES			
Miscellaneous Operating Reserves (265)			37
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	1,264,914	1,242,702	_ 38
Total Liabilities and Other Credits	2,387,681	2,408,279	=

NET UTILITY PLANT

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Water (b)	Sewer (c)	Gas (d)	Electric (e)
1,749,486	0	0	0
1,749,486	0	0	0
ortization:			
312,791	0	0	0
312,791	0	0	0
1,436,695	0	0	0
	1,749,486 1,749,486 ortization: 312,791 312,791	1,749,486 0 1,749,486 0 ortization:	(b) (c) (d) 1,749,486 0 0 1,749,486 0 0 ortization: 312,791 0 0 312,791 0 0

ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year	276,924				276,924
Credits During Year					
Accruals:					
Charged depreciation expense (403)	35,479				35,479
Depreciation expense on meters					
charged to sewer (see Note 3)	775				775
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
					0
Total credits	36,254	0	0	0	36,254
Debits during year					
Book cost of plant retired	387				387
Cost of removal					0
Other debits (specify):					
					0
Total debits	387	0	0	0	387
Balance End of Year	312,791	0	0	0	312,791
Composite Depreciation Rate?	Yes				
If yes, what is the rate?	2.08%				

NET NONUTILITY PROPERTY (ACCTS. 121 & 122)

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	1,153,874	41,671		1,195,545	1
Other (specify): NONE				0	2
Total Nonutility Property (121)	1,153,874	41,671	0	1,195,545	_
Less accum. prov. depr. & amort. (122)	507,958	34,771		542,729	3
Net Nonutility Property	645,916	6,900	0	652,816	=

ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)
Balance first of year	1
Additions:	
Provision for uncollectibles during year	2
Collection of accounts previously written off: Utility Customers	3
Collection of accounts previously written off: Others	4
Total Additions	0
Deductions:	-
Accounts written off during the year: Utility Customers	5
Accounts written off during the year: Others	6
Total accounts written off	0
Balance end of year	0

MATERIALS AND SUPPLIES

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0		1
Other					0		2
Total Electric Utility					0	0	

Total End of Year	Amount Prior Year	
0	0	1
26,553	27,929	2
8,505	7,885	3
		4
		į
		6
35,058	35,814	_
	End of Year 0 26,553 8,505	End of Year Prior Year 0 0 26,553 27,929 8,505 7,885

UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written C			
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181) WATER SYSTEM REVENUE BONDS	185	428	3,203	 1
Total			3,203	-
Unamortized premium on debt (251)		_		
NONE				2
Total		_	0	

CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)	
Balance first of year	392,414	1
Changes during year (explain):		
CITY PAYMENT OF SEWER UTILITY DEBT	6,196	2
CITY PAYMENT FOR WATER SERVICE	1,946	3
Balance end of year	400,556	

BONDS (ACCT. 221)

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
WATER SYSTEM REVENUE BONDS	03/01/1988	06/01/2088	7.00%	260,000	1
FMHA WATER SYSTEM	01/01/1992	01/01/2032	6.00%	174,200	2
	Total Bonds (Account 221):			434,200	_

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NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Advances (223)					
STFL 2	05/12/1992	03/15/2011	7.00%	57,092	1
STFL 3	11/25/1992	03/15/2012	6.00%	51,679	2
STFL 4	07/28/1993	03/15/2013	6.00%	148,586	3
STFL 1	03/15/1989	03/15/2002	7.00%	18,750	4
Total for Account 223				276,107	_

TAXES ACCRUED (ACCT. 236)

Particulars (a)	Amount (b)		
Balance first of year	51,161	1	
Accruals:			
Charged water department expense	52,485	2	
Charged electric department expense		3	
Charged sewer department expense	3,051	4	
Other (explain):			
NONE		5	
Total Accruals and other credits	55,536		
Taxes paid during year:			
County, state and local taxes		6	
Social Security taxes	4,155	7	
PSC Remainder Assessment	220	8	
Other (explain):			
TAX EQUIVALENT	51,161	9	
Total payments and other debits	55,536		
Balance end of year	51,161		

INTEREST ACCRUED (ACCT. 237)

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	ed
Bonds (221)					
WATER REVENUE		20,526	20,526	0	1
RURAL SERVICES		10,062	10,062	0	2
Subtotal	0	30,588	30,588	0	
Advances from Municipality (223)					•
STFL 1		1,631	1,631	0	3
STFL 2		4,162	4,162	0	4
STFL 3		3,358	3,358	0	5
STFL 4		9,621	9,621	0	6
Subtotal	0	18,772	18,772	0	•
Other long-Term Debt (224)					_
NONE				0	7
Subtotal	0	0	0	0	•
Notes Payable (231)					-
NONE				0	8
Subtotal	0	0	0	0	
Total	0	49,360	49,360	0	•

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CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)

		Elect	ric			
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)
Balance First of Year	832,194			410,508		1,242,702
Add credits during year:						
For Services	7,686			10,910		18,596
For Mains				3,616		3,616
Other (specify): NONE						0
Deduct charges (specify): NONE						0
Balance End of Year	839,880	0	0	425,034	0	1,264,914
Amount of federal and state grants in aid received for utility construction included in End of Year totals	666,456					666,456

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE	_	1
Total (Acct. 123):	0	-
Other Investments (124):		
SPECIAL ASSESSMENTS RECEIVABLE SEWER	12,536	_ 2
Total (Acct. 124):	12,536	_
Special Funds (125):		
BOND REDEMPTION FUND	32,924	3
BOND RESERVE FUND	35,032	4
DEPRECIATION FUND	28,000	5
EAT REPLACEMENT FUND	21,000	_ 6
Total (Acct. 125):	116,956	_
Notes Receivable (141):		
NONE		7
Total (Acct. 141):	0	_
Customer Accounts Receivable (142):		_
Water	21,961	8
Electric		9
Sewer (Regulated)		10
Other (specify):		
NONE		11
Total (Acct. 142):	21,961	_
Other Accounts Receivable (143):		
Sewer (Non-regulated)	13,650	12
Merchandising, jobbing and contract work		13
Other (specify):		
NONE		_ 14
Total (Acct. 143):	13,650	-
Receivables from Municipality (145):		
SPECIAL ASSESSMENTS ON TAX ROLL	1,250	15
Total (Acct. 145):	1,250	_
Prepayments (165):		
PREPAID INSURANCE	837	16
Total (Acct. 165):	837	_
Extraordinary Property Losses (182):		-
NONE		17
Total (Acct. 182):	0	

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)		
Other Deferred Debits (183):			
NONE		_ 18	
Total (Acct. 183):	0	_	
Payables to Municipality (233):			
1997 OPERATING EXPENSES	6,600	19	
Total (Acct. 233):	6,600	_	
Other Deferred Credits (253):			
NONE		20	
Total (Acct. 253):	0	_	

RETURN ON RATE BASE COMPUTATION

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	1,742,998	0	0	0	1,742,998	1
Materials and Supplies	27,241	0	0	0	27,241	2
Other (specify):						_
					0	3
Less Average:						
Reserve for Depreciation	294,857	0	0	0	294,857	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	836,037	0	0	0	836,037	6
Other (specify):						
					0	7
Average Net Rate Base	639,345	0	0	0	639,345	
Net Operating Income	23,472	0	0	0	23,472	8
Net Operating Income as a percent of						
Average Net Rate Base	3.67%	N/A	N/A	N/A	3.67%	

RETURN ON PROPRIETARY CAPITAL COMPUTATION

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		
Capital Paid in by Municipality	396,485	
Appropriated Earned Surplus	113,656	
Unappropriated Earned Surplus	(160,313)	
Other (Specify):		
Total Average Proprietary Capital	349,828	
Net Income		
Net Income	(16,261)	
Percent Return on Proprietary Capital	-4.65%	

IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
4. Estimated changes in revenues due to rate changes.
5. Obligations incurred or assumed, excluding commercial paper.
6. Formal proceedings with the Public Service Commission.
7. Any additional matters.

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FINANCIAL SECTION FOOTNOTES

Bonds (Acct. 221) (Page F-13)

FMHA issue are mortgage revenue bonds (Rural Services)

by PJL, 4/2/98

Identification and Ownership (Page iv)

Report filed manually by utility. Revised to conform to system, keyed and edited by PSC staff.

Review letter sent 4/8/98. Items addressed include unresolved issues from 1996 report, explain how service additions were financed, EOY 1996 services doesn't = FOY 1997 services, complete line 2 on page W-2.

PJL

WATER OPERATING REVENUES & EXPENSES

Particulars (a)	Amounts (b)	
Operating Revenues Sales of Water		
Sales of Water (460-467)	163,656	1
Total Sales of Water	163,656	•
Other Operating Revenues		
Forfeited Discounts (470)	567	2
Other Water Revenues (474)	2,226	3
Amortization of Construction Grants (475)	0	4
Total Other Operating Revenues	2,793	-
Total Operating Revenues	166,449	•
Operation and Maintenenance Expenses		
Plant Operation and Maintenance Expenses (600-660)	32,771	5
General Operating Expenses (680-690)	22,242	6
Total Operation and Maintenenance Expenses	55,013	•
Other Operating Expenses		
Depreciation Expense (403)	35,479	7
Amortization Expense (404)		8
Taxes (408)	52,485	9
Total Other Operating Expenses	87,964	_
Total Operating Expenses	142,977	•
NET OPERATING INCOME	23,472	=

WATER OPERATING REVENUES - SALES OF WATER

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Bulk sales should be account 460.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial	1	60	120	2
Industrial				3
Total Unmetered Sales to General Customers (460)	1	60	120	
Metered Sales to General Customers (461)				•
Residential	323	13,510	63,890	4
Commercial	113	12,943	42,375	5
Industrial				6
Total Metered Sales to General Customers (461)	436	26,453	106,265	•
Private Fire Protection Service (462)	3		1,438	7
Public Fire Protection Service (463)	1		40,764	8
Other Sales to Public Authorities (464)	25	4,400	15,069	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	466	30,913	163,656	

SALES FOR RESALE (ACCT. 466)

Use a separate line for each delivery point.

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues
(a) (b) (c) (d)

NONE

OTHER OPERATING REVENUES (WATER)

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)		
Public Fire Protection Service (463):	(b)	
Amount billed (usually per rate schedule F-1)	40,764	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	40,764	-
Forfeited Discounts (470):		•
Customer late payment charges	567	5
Other (specify): NONE		- 6
Total Forfeited Discounts (470)	567	-
Other Water Revenues (474):		•
Return on net investment in meters charged to sewer department	1,127	7
Other (specify):		-
MISCELLANEOUS	1,099	_ 8
Total Other Water Revenues (474)	2,226	_
Amortization of Construction Grants (475): NONE		9
Total Amortization of Construction Grants (475)	0	

WATER OPERATION & MAINTENANCE EXPENSES

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)	
PLANT OPERATION AND MAINTENANCE EXPENSES		
Salaries and Wages (600)	10,147	
Purchased Water (610)	10,147	
Fuel or Power Purchased for Pumping (620)	5,180	
Chemicals (630)	49	
Supplies and Expenses (640)	3,533	
Repairs of Water Plant (650)	10,825	
Transportation Expenses (660)	3,037	
Total Plant Operation and Maintenance Expenses	32,771	
GENERAL OPERATING EXPENSES		
Administrative and General Salaries (680)	10,996	
Administrative and General Salaries (680) Office Supplies and Expenses (681)	10,996 3,567	
Office Supplies and Expenses (681)		
Office Supplies and Expenses (681) Outside Services Employed (682)	3,567	
Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684)	3,567 1,425	
	3,567 1,425 1,695	
Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688)	3,567 1,425 1,695	
Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688) Miscellaneous General Expenses (689)	3,567 1,425 1,695 3,811	
Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686)	3,567 1,425 1,695 3,811	

TAXES (ACCT. 408 - WATER)

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		51,161	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		423	2
Net property tax equivalent		50,738	
Social Security	WAGES	1,527	3
PSC Remainder Assessment		220	4
Other (specify):			
NONE			5
Total tax expense		52,485	

PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(1)(c). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Bayfield			1
SUMMARY OF TAX RATES			·			2
State tax rate	mills		0.203498			3
County tax rate	mills		7.256899			4
Local tax rate	mills		10.536898			5
School tax rate	mills		11.129068			6
Voc. school tax rate	mills		1.567366			7
Other tax rate - Local	mills					8
Other tax rate - Non-Local	mills		_			9
Total tax rate	mills		30.693729			10
Less: state credit	mills		2.307248			11
Net tax rate	mills		28.386481			12
PROPERTY TAX EQUIVALENT CALCU	JLATIC	ON				13
Local Tax Rate	mills		10.536898			14
Combined School Tax Rate	mills		12.696434			15
Other Tax Rate - Local	mills					16
Total Local & School Tax	mills		23.233332			17
Total Tax Rate	mills		30.693729			18
Ratio of Local and School Tax to Tota	I dec.		0.756941			19
Total tax net of state credit	mills		28.386481			20
Net Local and School Tax Rate	mills		21.486882			21
Utility Plant, Jan. 1	\$	0				22
Materials & Supplies	\$	0				23
Subtotal	\$	0	0			24
Less: Plant Outside Limits	\$	0				25
Taxable Assets	\$	0	0			26
Assessment Ratio	dec.		0.957810			27
Assessed Value	\$	0	0			28
Net Local & School Rate	mills		21.486882			29
Tax Equiv. Computed for Current Yea	r \$	0	0			30
Tax Equivalent per 1994 PSC Report	\$	51,161				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note 6	S) \$	51,161				34

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WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)			1
Franchises and Consents (302)			_ 2
Miscellaneous Intangible Plant (303)			3
Total Intangible Plant	0	0_	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			_ 4
Structures and Improvements (311)			5
Collecting and Impounding Reservoirs (312)			_ 6
Lake, River and Other Intakes (313)			7
Wells and Springs (314)	277,411		_ 8
Infiltration Galleries and Tunnels (315)			9
Supply Mains (316)			10
Other Water Source Plant (317)			11
Total Source of Supply Plant	277,411	0_	-
PUMPING PLANT			
Land and Land Rights (320)	100		12
Structures and Improvements (321)	310,918		 13
Boiler Plant Equipment (322)			_ 14
Other Power Production Equipment (323)			15
Steam Pumping Equipment (324)			16
Electric Pumping Equipment (325)	107,315		 17
Diesel Pumping Equipment (326)			18
Hydraulic Pumping Equipment (327)			 19
Other Pumping Equipment (328)	11,443		20
Total Pumping Plant	429,776	0	_ _
WATER TREATMENT PLANT			
Land and Land Rights (330)	409		21
Structures and Improvements (331)			22
Water Treatment Equipment (332)			 23
Total Water Treatment Plant	409	0	_
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			24
Structures and Improvements (341)			25

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				
Organization (301)			0	1
Franchises and Consents (302)			0	2
Miscellaneous Intangible Plant (303)			0	3
Total Intangible Plant	0	0	0	
SOURCE OF SUPPLY PLANT				
Land and Land Rights (310)			0	4
Structures and Improvements (311)			0	5
Collecting and Impounding Reservoirs (312)			0	6
Lake, River and Other Intakes (313)			0	7
Wells and Springs (314)			277,411	8
Infiltration Galleries and Tunnels (315)			0	9
Supply Mains (316)			0	10
Other Water Source Plant (317)			0	11
Total Source of Supply Plant	0	0	277,411	
PUMPING PLANT Land and Land Rights (320)			100	12
Structures and Improvements (321)			310,918	13
Boiler Plant Equipment (322)			0	14
Other Power Production Equipment (323)			0	15
Steam Pumping Equipment (324)			0	16
Electric Pumping Equipment (325)			107,315	17
Diesel Pumping Equipment (326)			0	18
Hydraulic Pumping Equipment (327)			0	19
Other Pumping Equipment (328)			11,443	20
Total Pumping Plant	0	0	429,776	
WATER TREATMENT PLANT				
Land and Land Rights (330)			409	21
Structures and Improvements (331)			0	22
Water Treatment Equipment (332)			0	23
Total Water Treatment Plant	0	0	409	
TRANSMISSION AND DISTRIBUTION PLANT				
Land and Land Rights (340)			n	24
Structures and Improvements (341)				25
			· ·	_•

WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
TRANSMISSION AND DISTRIBUTION PLANT			
Distribution Reservoirs and Standpipes (342)	16,765		26
Transmission and Distribution Mains (343)	656,130		27
Fire Mains (344)			28
Services (345)	198,212	9,633	29
Meters (346)	37,979	1,577	30
Hydrants (348)	67,667	450	31
Other Transmission and Distribution Plant (349)			32
Total Transmission and Distribution Plant	976,753	11,660	_
GENERAL PLANT			
Land and Land Rights (370)			33
Structures and Improvements (371)	44,132		34
Office Furniture and Equipment (372)	2,063		35
Computer Equipment (372.1)	546		36
Transportation Equipment (373)	2,160		37
Other General Equipment (379)	3,260	1,703	38
Other Tangible Property (390)			39
Total General Plant	52,161	1,703	_
Total utility plant in service directly assignable	1,736,510	13,363	_
Common Utility Plant Allocated to Water Department			40
Total utility plant in service	1,736,510	13,363	_

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			16,765	26
Transmission and Distribution Mains (343)			656,130	27
Fire Mains (344)			0	28
Services (345)	387		207,458	29
Meters (346)			39,556	30
Hydrants (348)			68,117	31
Other Transmission and Distribution Plant (349)			0	32
Total Transmission and Distribution Plant	387	0	988,026	•
GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371) Office Furniture and Equipment (372) Computer Equipment (372.1) Transportation Equipment (373) Other General Equipment (379)			0 44,132 2,063 546 2,160 4,963	35 36 37
Other Tangible Property (390)			0	•
Total General Plant	0	0	53,864	
Total utility plant in service directly assignable	387	0	1,749,486	•
Common Utility Plant Allocated to Water Department			0	40
Total utility plant in service	387	0	1,749,486	:

SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Sources	of	Water	Supply

	So	ources of Water Sup	pply		
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)	
January			3,836	3,836	- 1
February			3,460	3,460	2
March			4,036	4,036	_ 3
April			4,207	4,207	_ 4
May			4,776	4,776	_ 5
June			5,404	5,404	_ 6
July			5,873	5,873	_ 7
August			6,755	6,755	- 8
September			5,067	5,067	_ 9
October			4,643	4,643	_ 10
November			3,519	3,519	11
December			3,920	3,920	12
Total for year	0	0	55,496	55,496	_
Less: Measured or e	estimated water used in mai	n flushing and water	treatment during year	600	_ 13
Less: Other utility us	e			7,421	14
Other utility use explain FIRES- FIRE TRAIN HYDRANTS- ETC	anation: NING- ICE RINK- WATER 1	REES- WATER LEA	KS- YARD		15
Water pumped into d	istribution system			47,475	16
Less: Water sold				30,913	17
Losses and unaccou	nted for			16,562	18
Percent unaccounted	for to the nearest whole pe	ercent (%)		35%	19
•	dicate causes and state whate VELOPES LEAKS WHICH N			3 :	20 -
Maximum gallons pur	mped by all methods in any	one day during repo	rting year	261	_ 21
Date of maximum:	8/14/1997				_ 22
Cause of maximum: HYDRANT FLUSHI	NG				23
Minimum gallons pun	nped by all methods in any	one day during repor	ting year	98	_ 24
Date of minimum:	1/31/1997				_ 25
Total KWH used for p	oumping for the year			54,220	_ 26
If water is purchased	:Vendor Name:				27
	Point of Delivery:				28

SOURCES OF WATER SUPPLY - GROUND WATERS

Location (a)	Identification Number (b)	Depth in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	_
1100 MANYPENNY AVENUE	3	710	12	796,000	Yes	1
NORTH SIXTH STREET	4	700	12	720,000	Yes	2

SOURCES OF WATER SUPPLY - SURFACE WATERS

	Intakes			
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

PUMPING & POWER EQUIPMENT

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification	3	4	1
Location	1100 MANYPENNY AVENUE	NORTH SIXTH STREET	2
Purpose	Р	Р	3
Destination	D	D	4
Pump Manufacturer	BRYON JOHNSON	NONE	5
Year Installed	1982	1993	6
Туре	CENTRIFUGAL	CENTRIFUGAL	7
Actual Capacity (gpm)	553	560	8
Pump Motor or			9
Standby Engine Mfr	US MOTORS	GE	10
Year Installed	1982	1993	11
Туре	ELECTRIC	ELECTRIC	12
Horsepower	40	50	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Type			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

RESERVOIRS, STANDPIPES & WATER TREATMENT

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	1	2		1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	R	R		4 5
Year constructed	1950	1982		6
Primary material (earthen, steel, concrete, other)	CONCRETE	CONCRETE		7 8
Elevation difference in feet (See Headnote 3.)	290	290		9 10
Total capacity in gallons	160,000	47,000		11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other) Points of application (wellhouse, central facilities,				12 13 14 15 16
booster station, other) Filters, type (gravity, pressure, other, none)				17 18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)				20 21 22
Is a corrosion control chemical used (yes, no)?				23
ls water fluoridated (yes, no)?				25

WATER MAINS

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If the assessments are deferred, explain.

		_	Number of Feet						
Pipe Material (a)	Main Function (b)	Function	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	
М	D	0.500	325				325	_ 1	
M	D	0.750	1,430				1,430	2	
М	D	1.000	1,660				1,660	_ 3	
M	D	1.250	2,800				2,800	4	
М	D	1.500	2,150				2,150	 5	
M	D	2.000	3,850				3,850	6	
М	D	2.500	200				200	_ ₇	
M	D	3.000	2,500				2,500	8	
Total Within N	Municipality		14,915	0	0	0	14,915	_	
M	D	4.000	9,597				9,597	9	
M	D	6.000	22,150				22,150	10	
М	D	8.000	4,600				4,600	11	
Total Outside of Municipality			36,347	0	0	0	36,347	_	
Total Utility		=	51,262	0	0	0	51,262	_	

WATER SERVICES

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
 - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
M	0.625	400	3	1		402	47	1
M	1.000	34				34		2
P	1.000	1				1		3
M	1.250	3				3		4
M	1.500	9	3			12		5
M	2.000	9	1			10		6
M	3.000	1				1		7
M	4.000	2				2		. 8
Total Utilit	:y	459	7	1	0	465	47	:

METERS

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).

Number of Utility-Owned Meters

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	377				377	80	1
0.750	58	2			60	20	2
1.000	37			1	38	2	3
1.250	3				3	1	4
1.500	12				12	1	5
2.000	10	1			11	1	6
3.000	1				1	1	7
Total:	498	3	0	1	502	106	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)	In Stock and Deduct Meters (n)	Total (o)	_
0.625	272	61		11		33	377	_ 1
0.750	41	15				4	60	2
1.000	15	22		1			38	3
1.250		3					3	4
1.500		12					12	5
2.000		10		1			11	6
3.000				1			1	_ ₇
Total:	328	123	0	14	0	37	502	

HYDRANTS AND DISTRIBUTION SYSTEM VALVES

- 1. Distinguish between fire and flushing hydrants by lead size.
 - a. Fire hydrants normally have a lead size of 6 inches or greater.
 - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						
Outside of Municipality					0	1
Within Municipality	60				60	2
Total Fire Hydrants	60	0	0	0	60	=
Flushing Hydrants						
	3	1			4	3
Total Flushing Hydrants	3	1	0	0	4	_

Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year

Number of hydrants operated during year: 64

Number of distribution system valves end of year: 164

Number of distribution valves operated during year: 100

WATER OPERATING SECTION FOOTNOTES

NONE